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Form PTO-1449 & TRADEMARKO

JUN 2 5 2010

US Dept. of Commerce PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. 129429

APPLICATION NO. 10/593,802

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

**APPLICANTS** Hideaki HARA

FILING DATE **GROUP** 

aminer	Cite					
nitials ————	No.	Document Number	Date	Name		
	1	2006/0132739 A1	6/22/2006	Ebihara		
	2	2006/0132740 A1	6/22/2006	Ebihara		
	3	2006/0146306 A1	7/06/2006	Nagasaka et al.	*	
	4	2006/0164615 A1	7/27/2006	Hirukawa		
	5	2006/0268249 A1	11/30/2006	Kameyama		
	6	2006/0274293 A1	12/07/2006	Nagasaka et al.	·	
	7	2007/0109516 A1	5/17/2007	Kameyama		
	8	2007/0211234 A1	9/13/2007	Ebihara		
	9	2007/0258064 A1	11/08/2007	Hirukawa		
	10	2007/0258065 A1	11/08/2007	Nagasaka et al.		
	11	2007/0263183 A1	11/15/2007	Nagasaka et al.		
	12	2007/0263185 A1	11/15/2007	Nagasaka et al.		
	13	2008/0002166 A1	1/03/2008	Ebihara		
	14	2008/0030697 A1	2/07/2008	Kameyama		
	15	2008/0151203 A1	6/26/2008	Hirukawa et al.		
	16	2008/0297746 A1	12/04/2008	Nagasaka		
	17	2009/0009745 A1	1/08/2009	Nagasaka		
	18	2009/0015807 A1	1/15/2009	Hirukawa et al.		
	19	2009/0190112 A1	7/30/2009	Ebihara		
	20	7,057,702 B2	6/06/2006	Lof et al.		
	21	7,268,854 B2	9/11/2007	Nagasaka		
	22	7,321,419 B2	1/22/2008	Ebihara		
	23	7,388,648	06/17/2008	Lof et al.		
	24	7,399,979 B2	7/15/2008	Nagasaka		
	25	7,436,486 B2	10/14/2008	Hirukawa		

and not considered. Include copy of this form with next communication to applicant.

Date: June 25, 2010

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 129429				APPLICATION NO. 10/593,802		
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		U	S. PATEN	IT DOCUN	MENTS	,		· · · · · · · · · · · · · · · · · · ·		
Examiner Initials	Cite No.	Document Number	D	ate	Name					
	26	7,446,851 B2	11/04/20	800	Hirukawa					
	27	7,453,550 B2	11/18/2008		Nagasaka et al.					
	28	7,471,371 B2	12/30/2008		Kameyama					
	29	7,486,385 B2	2/03/20	09	Ebihara					
	30	7,495,744 B2	2/24/20	09	Nagasaka					
	31	7,505,111 B2	3/17/20	09	Hirukawa et al.					
****	32	7,535,550 B2	5/19/20	09	Nagasaka					
	33	7,542,128 B2	6/02/20	09	Nagasaka et al.					
	34	7,589,821 B2	9/15/2009		Hirukawa					
· ·	35	7,639,343 B2	12/29/2	009	Hirukawa					
	·	FOR	EIGN PAT	ENT DO	CUMENTS	-	1			
Examiner Initials	Cite No.	Document Number		)ate 	Country		With English Abstract	With English Translation		
	36	CN 1573571A	2/02/20	05	China			Х		
	37	EP 1 420 298 A2	5/19/2004		Europe					
	38	EP 1 420 299 A2	5/19/2004		Europe					
	39	EP 1 420 300 A2	5/19/2004		Europe					
	40	EP 1 571 695 A1	9/07/20	005	Europe					
	41	EP 1 571 697 A1	9/07/20	005	Europe					
	42	EP 1 571 698 A1	9/07/20	005	Europe					
	43	EP 1 612 850 A1	1/04/20	006	Europe					
	44	JP-A-8-136475	5/31/19	96	Japan			х		
	45	JP-A-8-171054	7/02/19	996	Japan			х		
	46	JP-A-8-334695	12/17/1	1996	Japan			х		
	47	JP-A-10-20195	1/23/19	998	Japan			x		
	48	JP-A-10-3039	1/06/1998		Japan			х		
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		FOREI	GN PATI	ENT DOC	CUMENTS					
Examiner Initials	Cite No.	Document Number I		ate Country		With English Abstract	With English Translatio			
	49	JP-A-10-255319	9/25/1998 9/24/1999 9/22/1982 4/15/2004		Japan		x			
	50	JP-A-11-260791			Japan	х	X			
<del></del>	51	JP-A-57-153433			Japan		X			
	52	WO 2004/032160 A2			WIPO	х				
	53	WO 2004/053955 A1	6/24/200	)4	WIPO	X	х			
	54	WO 2004/086468 A1	10/07/2004 10/07/2004 12/02/2004 5/28/2004 12/29/2004		WIPO	x	x			
	55	WO 2004/086470 A1			WIPO	Х	х			
	56	WO 2004/105106 A1			WIPO	X	X			
	57	WO 2004/107048 A2			WIPO		Х			
<del> </del>	58	WO 2004/114380 A1			WIPO	X	х			
<del></del>	59	WO 98/28665	7/02/199	98	WIPO	X				
			OTHER I	OCUME	ENTS					
Examiner Initials  Cite No.  Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the iter journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or count							k, magazine, re published.			
	60	M. Switkes et al., "Resolution Enhancement of 157 nm Lithography by Liquid Imersion"; J. Microlith, Microfab., Microsyst.; Vol. 1, No. 3; October 2002; pp. 225-228.								
	61	December 8, 2009 Office Action in Japanese Application No. 2006-506634, with translation.								
	62	November 21, 2008 Office Action in Chinese Application No. 200480009675.7, with translation.								
	63	October 9, 2009 Office Action in Chinese Application No. 200480009675.7, with translation.								
	64	December 20, 2006 Australian Invitation to Respond to Written Opinion in Singapore Application No. 200506412-6.								
	65	August 17, 2007 Australian Examination	Australian Examination Report in Singapore Application No. 200506412-6.							
	66	November 2, 2006 Office Action in Ap	37,799.							
67 March 24, 2009 Advisory Action in Application No. 11/701,378										
	68	March 23, 2010 Notice of Allowance in	arch 23, 2010 Notice of Allowance in Application No. 11/701,378							
	69	March 31, 2010 Supplementary Notice of Allowance in Application No. 11/701,378								
	70	December 8, 2009 Office Action in Japanese Application No. 2006-509568, with translation.								
-	71	November 20, 2009 Notice of Allowan	ce in Chi	nese App	ication No. 200480009673.8, with	translation.				
EXAMINER	<u></u>					DATE CONSIDERE	D			
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		0	THER D	OCUME	NTS					
Examiner Initials	Cite No.									
	72	September 23, 2008 Supplemental European Search Report in European Application No. 04759085.6.								
	73	April 15, 2010 Office Action in Application No. 11/819,446								
	74	April 15, 2010 Office Action in Application No. 11/819,447.								
	75	May 3, 2010 Notice of Allowance in Application No. 11/819,689.								
	76	May 4, 2010 Notice of Allowance in Application No. 11/819,691.								
	77	October 13, 2005 International Search Report and Written Opinion in Application No. PCT/US04/09994.  May 11, 2010 Notice of Allowance in Japanese Application No. 2006-511475, with translation.  August 9, 2005 International Search Report in Application No. PCT/JP2005/005254, with translation.  February 27, 2007 Office Action in Application No. 11/239,493.								
	78									
	79									
	80									
	81	June 27, 2007 Notice of Allowance in Application No. 11/239,493.								
	82	February 15, 2008 Notice of Allowance	in Appli	cation No.	. 11/239,493					
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Examiner:		citation considered, whether or not citation considered. Include copy of this form with				hrough citation	if not in	conformance		

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